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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/803,088	03/18/2004	Tsukasa Kosuda	SE-US035173	5318
	7590 08/10/200° OUNSELORS, LLP	1	EXAMINER	
1233 20TH STI	REET, NW, SUITE 700		NATNITHITHADHA, NAVIN	
WASHINGTON, DC 20036-2680			ART-UNIT	PAPER NUMBER
			3735	
			MAIL DATE	DELIVERY MODE
			08/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/803,088	KOSUDA ET AL.			
		Examiner	Art Unit			
		Navin Natnithithadha	3735			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	Responsive to communication(s) filed on 27 Ju	lv 2007				
	This action is FINAL . 2b)⊠ This action is non-final.					
· -	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
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	4) Claim(s) 1-23 is/are pending in the application.					
	4a) Of the above claim(s) <u>7-10 and 21-23</u> is/are withdrawn from consideration. 5) Claim(s) is/are allowed.					
·						
	6)⊠ Claim(s) <u>1-6 and 11-20</u> is/are rejected. 7)⊡ Claim(s) is/are objected to.					
		on and/or election requirement				
8) Claim(s) 7-10 and 21-23 are subject to restriction and/or election requirement.						
Application	on Papers					
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>18 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the o	frawing(s) be held in abeyance. See	: 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) 🔲 🗆	Γhe oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.			
Priority u	nder 35 U.S.C. § 119					
12)⊠ <i>A</i>	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).			
	☑ All b)☐ Some * c)☐ None of:	. ,				
,	1.⊠ Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents		on No			
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment	(e)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
	3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date See Continuation Sheet. 5) Notice of Informal Patent Application 6) Other:					
Paper No(s)/Mail Date <u>See Continuation Sneet.</u> S Patent and Trademark Office						

Continuation of Attachment(s) 3). Information Disclosure Statement(s) (PTO/SB/08), Paper No(s)/Mail Date :03212006;01312006;06292004;06142004.

DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of Group I, claims 1-6 and 11-20 in the reply filed on 27 July 2007 is acknowledged.

Claims 7-10 and 21-23 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

This application contains claims 7-10 and 21-23 drawn to an invention nonelected without traverse filed on 27 July 2007. A complete reply to this Office Action must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Priority

2. Acknowledgment is made of applicant's claim for priority under 35 U.S.C. 119(a)-(d) based upon an application filed in Japan on 19 March 2003.

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Applicant cannot rely upon the foreign priority papers to overcome this rejection because a translation of said papers has not been made of record in accordance with 37 CFR 1.55. See MPEP § 201.15.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-6 and 11-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Raymond et al, US 6,282,441 B1 ("Raymond").

<u>Claims 1-6 and 11-20</u>: Raymond teaches an information-gathering device ("health tracking system") 100 being configured to gather information relating to a pulse (see figs. 2, 2A, and 3, and col. 5) comprising:

a sensor module ("multiparametic physiological monitor") 108 being configured to be mounted to a mounting area on a body ("chest"); and

a supporter ("chest strap") 124 being configured to mount said sensor module 108:

said sensor module 108 comprising:

a first motion detector ("chest expansion sensor") 132, e.g. a displacement sensor ("tension sensing device," see col. 7, II. 46-47), being configured to detect motion components generated along with changes in the shape of said mounting area, and to output a motion detection signal (see col. 6, II. 6-58);

a second motion detector, e.g. acceleration sensor ("accelerometer") 134, being configured to detect motion components generated along with body movement, and to output a second motion detection signal;

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a pulse wave detector/sensor ("EKG electrodes") 140 being configured to detect pulse wave components corresponding to a pulsating flow in said body, and to output a pulse wave detection signal ("EKG signal pulse," see col. 15, II. 54-67), wherein the motion detector 132 is adjacent to and on the same side of the mounting area with respect to the pulse wave detector 140 (see fig. 2);

a transmitter ("modem") 110;

a power generation device ("batteries," not labeled, see col. 5, Il. 18-19);

a removal processor ("monitor hardware") 144.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Navin Natnithithadha whose telephone number is (571) 272-4732. The examiner can normally be reached on Monday-Friday, 8:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor, II, can be reached on (571) 272-4730. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Navin Natnithithadha Patent Examiner Art Unit 3735

Wn Nathalle

08/06/2007